

Attorney Docket No. P12683 (27943-00397USP1) #7

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant: Magnus Hallenstal, et al.

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Group Art Unit: 2664

Serial No: 09/764,622

Examiner: Chin, Wellington

Filed: January 17, 2001

DEC 29 2003

OFFICIAL

For: COMBINING NARROWBAND APPLICATIONS WITH BROADBAND TRANSPORT

Via Facsimile - 703-872-9306Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

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Date: December 23, 2003

Pamela S. Newton

Pamela S. Newton

Dear Sir:


TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

1. Associate Power of Attorney given to the practitioners of Customer Number 27045 for a list of patent applications/patents (1 page);
2. Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (3 pages).

Sincerely,

By:


John C. Han, Reg. No. 41,403
Practitioner under Customer Number 27045

FROM ERICSSON SWITCHING 972+583-5580

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October 24, 2003

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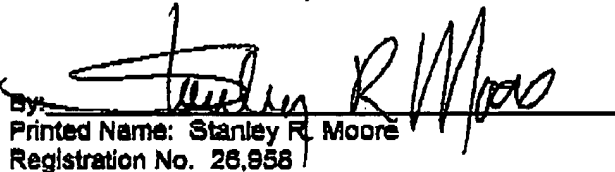
Dear Sir:

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

By: 
Printed Name: Stanley R. Moore
Registration No. 26,958

8US/J/P/03-8923

	A	B	C	D	E	F	G
1	38065						
2							
3	Ericsson Inc.						
4	6300 Legacy Drive						
5	M/S EVW 2-C-2						
6	Plano, TX 75024						
7							
8							
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14							
15							
16	5247889	07508921	08/21/83	04/12/80	YES	YES	P04888
17	5181204	07544413	01/19/93	08/27/90	YES	YES	P04824
18	5163855	07544875	11/10/92	08/27/90	YES	YES	P04921
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146		09614836		07/12/00	YES	YES	P13228
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154		09784622		01/17/01	YES	YES	P12883
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156		09791988		02/23/01	YES	YES	P13383
157		09872677		05/31/01	YES	YES	P14975
158		09822986		08/03/01	YES	YES	P13203
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161		09947244		09/05/01	YES	YES	P14890
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168		10222105		08/16/02	YES	YES	P16592
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170		10232479		08/28/02	YES	YES	P16223
171		10275925		05/04/01	YES	YES	P13144
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